

National Weather Service Storm Data and Unusual Weather Phenomena



October 2005 Time Local Path Length Path Width Number of Estimated Persons Damage **HAWAII Honolulu County** Haleiwa to 01 0500HST 0906HST 0 0 **Heavy Rain** Kaaawa Heavy showers produced ponding on roadways, and small stream and drainage ditch flooding in northern, windward, and central parts of Oahu. There were no reports of serious property damage or injuries. **Maui County** Keanae to Kaupo 0900HST 1225HST 0 0 01 **Heavy Rain** Heavy showers in eastern coastal and upslope sections of East Maui caused small stream and drainage ditch flooding, and ponding of roadways. No serious injuries or property damage were reported. **Honolulu County** Mililani Town to Kaneohe 01 **Heavy Rain** Heavy showers produced small stream and drainage ditch flooding, and ponding of roadways in central, windward, and southern areas of Oahu. No serious property damage or injuries were reported. **Kauai County** Countywide 01 1409HST 0 **Heavy Rain** Heavy showers over the Garden Isle of Kauai caused ponding of roadways, and small stream and drainage ditch flooding across the island. There were no reports of serious property damage or injuries, however. **Honolulu County** Hauula to Waikane 01 0 **Heavy Rain** Heavy showers in windward parts of Oahu; from Hauula to Waikane, and including Punaluu and Kaaawa; caused small stream and drainage ditch flooding, and ponding on roadways. There were no reports of serious injuries or property damage **Honolulu County** Wahiawa to 0 Flash Flood 0111HST Waialua Heavy showers over central and northern sections of Oahu produced flash flooding near Waialua, where about 95 residents of Otake Camp were evacuated by county civil defense officials. Water in a nearby stream was rising rapidly after the Wahiawa Reservoir had overflowed its banks upstream. However, no serious property damage or injuries were reported. **Kauai County** 4 WNW Hanalei to Kilauea 2300HST O 0 Flash Flood

Police on Kauai had to close the Hanalei River Bridge as deep water inundated the roadway late in the day on the 1st. Other minor flooding occurred over northern parts of the Garden Isle as heavy showers impacted the area. Also, in the early morning on the 2nd, police reported water across Awawa Road in Hanapepe on the southern coast of Kauai. There were no reports of serious property damage or injuries.



Honolulu County Hauula to

Waikane

31

0230HST

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October 2005 Time Local/ Path Length Path Number of Estimated Persons Width Damage **HAWAII Honolulu County** Ahuimanu to Honolulu 02 0 0 **Heavy Rain** Heavy showers in windward and southern areas of Oahu caused ponding of roadways, and small stream and drainage ditch flooding. There were no reports of serious injuries or property damage. HIZ001>003-005-009-014- Niihau - Kauai Windward - Kauai Leeward - Oahu South Shore - Olomana - Lanai Makai - Kahoolawe - Maui Central 016-019-021-023>024 Valley - Leeward Haleakala - Kona - South Big Island A storm low east of New Zealand generated surf of 6 to 10 feet along the south-facing shores of all the islands, and along the west-facing shores of the Big Island of Hawaii. There were no reports of serious property damage or injuries. HIZ001>003-007>009-Niihau - Kauai Windward - Kauai Leeward - Oahu North Shore - Oahu Koolau - Olomana - Molokai Windward - Molokai 012>013-017-019>020-025 Leeward - Maui Windward West - Maui Central Valley - Windward Haleakala - Big Island North And East Heavy Surf/High Surf A deep low far northwest of the Aloha State generated surf of 10 to 20 feet along the north-facing shores of all the main islands except Lanai. No serious property damage or injuries were reported. Honolulu County Laie to Hawaii Kai 0604HST 19 0 0 **Heavy Rain** Heavy showers in northern, central, and southern parts of Oahu caused small stream and drainage ditch flooding, and ponding on roadways. There were no reports of serious injuries or property damage. HIZ002-007>009-012>014- Kauai Windward - Oahu North Shore - Oahu Koolau - Olomana - Molokai Windward - Molokai Leeward - Lanai Makai -017-019>020-025 Maui Windward West - Maui Central Valley - Windward Haleakala - Big Island North And East Heavy Surf/High Surf A storm low northwest of Hawaii, plus a trade wind swell, generated surf of 15 to 25 feet along the north-facing shores, and 10 to 15 feet along the east-facing shores, respectively, of all the islands. However, no serious property damage or injuries were reported **Honolulu County** Haleiwa to Flash Flood Honolulu 0215HST Heavy showers affected northern, windward, central, and southern areas of Oahu. Kapaa Quarry Road was closed for a time in windward Oahu as flood waters became too deep for vehicles to pass. The heavy rains may also have contributed to a small house and carport collapsing in Aina Haina in the southern part of the isle. (The home and carport were dilapidated, with termite damage.) There were no reports of injuries. No damage estimates were available on the collapsed home, carport, or a vehicle that had been under the carport.

Heavy showers pounded windward areas of Oahu, from Hauula to Waikane. A drainage ditch overflowed in Punaluu and flooded a nearby residence with up to 6 inches of water. Heavy ponding occurred across stretches of Kamehameha Highway in windward sections of the isle as well. However, no serious injuries were reported. Damage estimates to the flooded home were not available

0

Flash Flood

0



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Time Local/ Length Width Persons Damage
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

HAWAII

Honolulu County

Kahuku to Waikane 31 0730HST 1218HST

0 0

Heavy Rain

Heavy showers continued over portions of windward Oahu, from Kahuku to Waikane. The rain produced small stream and drainage ditch flooding, and ponding on roadways. There were no reports of serious property damage or injuries.